




J1054 U.S. PTO
01/22/02

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 CFR 1.53(b))

Attorney Docket No.	AMCC6000																												
Client Matter Number	103747-165242																												
First Inventor or Application Identifier:	V. Zabezhinsky																												
Title:	Transmission of Data Frames as a Plurality of Subframes Over a Plurality of Channels																												
Express Mail Label No.:	EL617041535US																												
Application Elements (See MPEP chapter 600 concerning utility patent application contents)																													
ADDRESS TO: Assistant Commissioner For Patents BOX PATENT APPLICATION Washington, D.C. 20231																													
<table border="0"><tr><td style="vertical-align: top;"><p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, & duplicate for fee processing)</p><p>2. <input type="checkbox"/> Applicant claims small entity status</p><p>3. <input checked="" type="checkbox"/> Specification [Total Pages <u>25</u>] (preferred arrangement set forth below)</p><ul style="list-style-type: none">• Descriptive title of the Invention• Cross References to Related Applications• Statement Regarding Fed sponsored R&D• Background of the Invention• Brief Summary of the Invention• Brief Description of the Drawings (if filed)• Detailed Description• Claim(s)• Abstract of the Disclosure<p>4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total sheets <u>6</u>]</p><p>5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages <u>2</u>]</p><p>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p><p>b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)</p><p>i. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</p><p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p></td><td style="vertical-align: top;"><p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table, or Computer Program (Appendix)</p><p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p><p>a. <input type="checkbox"/> Computer Readable Form (CRF)</p><p>b. <input type="checkbox"/> Specification Sequence Listing on:</p><p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p><p>ii. <input type="checkbox"/> paper</p><p>c. <input type="checkbox"/> Statement verifying identity of above copies</p><p>ACCOMPANYING APPLICATION PARTS</p><p>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p><p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement [] Power Of Attorney (when there is an assignee)</p><p>11. <input type="checkbox"/> English Translation Document (if applicable)</p><p>12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS/PTO 1449) [x] Copies of IDS Citations</p><p>13. <input type="checkbox"/> Preliminary Amendment (___ pgs.)</p><p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p><p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p><p>16. <input checked="" type="checkbox"/> Express Mail Certification</p><p>17. <input checked="" type="checkbox"/> Request And Certification under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</p><p>18. <input checked="" type="checkbox"/> OTHER: Check # <u>499458</u> (\$1172)</p></td></tr></table>		<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, & duplicate for fee processing)</p> <p>2. <input type="checkbox"/> Applicant claims small entity status</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages <u>25</u>] (preferred arrangement set forth below)</p> <ul style="list-style-type: none">• Descriptive title of the Invention• Cross References to Related Applications• Statement Regarding Fed sponsored R&D• Background of the Invention• Brief Summary of the Invention• Brief Description of the Drawings (if filed)• Detailed Description• Claim(s)• Abstract of the Disclosure <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total sheets <u>6</u>]</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages <u>2</u>]</p> <p>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)</p> <p>i. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</p> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p>	<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table, or Computer Program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Form (CRF)</p> <p>b. <input type="checkbox"/> Specification Sequence Listing on:</p> <p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p>ii. <input type="checkbox"/> paper</p> <p>c. <input type="checkbox"/> Statement verifying identity of above copies</p> <p>ACCOMPANYING APPLICATION PARTS</p> <p>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement [] Power Of Attorney (when there is an assignee)</p> <p>11. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS/PTO 1449) [x] Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment (___ pgs.)</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>16. <input checked="" type="checkbox"/> Express Mail Certification</p> <p>17. <input checked="" type="checkbox"/> Request And Certification under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</p> <p>18. <input checked="" type="checkbox"/> OTHER: Check # <u>499458</u> (\$1172)</p>																										
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, & duplicate for fee processing)</p> <p>2. <input type="checkbox"/> Applicant claims small entity status</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages <u>25</u>] (preferred arrangement set forth below)</p> <ul style="list-style-type: none">• Descriptive title of the Invention• Cross References to Related Applications• Statement Regarding Fed sponsored R&D• Background of the Invention• Brief Summary of the Invention• Brief Description of the Drawings (if filed)• Detailed Description• Claim(s)• Abstract of the Disclosure <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total sheets <u>6</u>]</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages <u>2</u>]</p> <p>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)</p> <p>i. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</p> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p>	<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table, or Computer Program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Form (CRF)</p> <p>b. <input type="checkbox"/> Specification Sequence Listing on:</p> <p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p>ii. <input type="checkbox"/> paper</p> <p>c. <input type="checkbox"/> Statement verifying identity of above copies</p> <p>ACCOMPANYING APPLICATION PARTS</p> <p>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement [] Power Of Attorney (when there is an assignee)</p> <p>11. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS/PTO 1449) [x] Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment (___ pgs.)</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>16. <input checked="" type="checkbox"/> Express Mail Certification</p> <p>17. <input checked="" type="checkbox"/> Request And Certification under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</p> <p>18. <input checked="" type="checkbox"/> OTHER: Check # <u>499458</u> (\$1172)</p>																												
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-In-Part of prior application no.: ____ / ____ Prior application information: Examiner: _____ Group/Art Unit: _____																													
18. CORRESPONDENCE ADDRESS																													
<input checked="" type="checkbox"/> Customer Number (25548) Or Bar Code Label OR <input checked="" type="checkbox"/> Correspondence Address Below																													
<table border="1"><tr><td>NAME</td><td colspan="3">ATTN: Terrance A. Meador GRAY CARY WARE & FREIDENRICH</td></tr><tr><td>ADDRESS</td><td colspan="3">4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133 USA</td></tr><tr><td>Telephone:</td><td>858-677-1400</td><td>General Fax No.:</td><td>858-677-1477</td></tr><tr><td colspan="2"></td><td>Patent Group Fax No.:</td><td>858-638-6727</td></tr><tr><td>Name (print/type)</td><td colspan="2">MARK M. TAKAHASHI</td><td>Registration No.: (Attorney/Agent)</td></tr><tr><td>Signature</td><td colspan="2"></td><td>38,631</td></tr><tr><td colspan="2"></td><td>Date</td><td>JAN. 22, 2002</td></tr></table>		NAME	ATTN: Terrance A. Meador GRAY CARY WARE & FREIDENRICH			ADDRESS	4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133 USA			Telephone:	858-677-1400	General Fax No.:	858-677-1477			Patent Group Fax No.:	858-638-6727	Name (print/type)	MARK M. TAKAHASHI		Registration No.: (Attorney/Agent)	Signature			38,631			Date	JAN. 22, 2002
NAME	ATTN: Terrance A. Meador GRAY CARY WARE & FREIDENRICH																												
ADDRESS	4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133 USA																												
Telephone:	858-677-1400	General Fax No.:	858-677-1477																										
		Patent Group Fax No.:	858-638-6727																										
Name (print/type)	MARK M. TAKAHASHI		Registration No.: (Attorney/Agent)																										
Signature			38,631																										
		Date	JAN. 22, 2002																										

J1046 U.S. PTO
10/054525
01/22/02

4365 Executive Drive, Suite 1100
San Diego, CA 92121-2133
www.graycary.com
O] 858-677-1400
F] 858-638-6727

FEE TRANSMITTAL

Attorney Docket No.	AMCC6000
First Named Inventor:	V. Zabezhinsky
Application Number	To be assigned
Filing Date:	Herewith
Examiner Name:	Unknown
Group/Art Unit:	Unknown

TOTAL AMOUNT OF PAYMENT:	\$ 1,172.00
METHOD OF PAYMENT (check One)	<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and/or credit any over payment to:</p> <p>Deposit Account No.: 07-1895 Deposit Account Name: GRAY CARY WARE & FREIDENRICH</p> <p><input checked="" type="checkbox"/> Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p>2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>

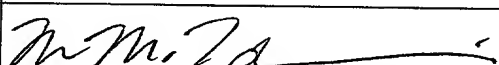
2. UTILITY Basic Filing Fee & Claims

(1) For	(2) No. filed	(3) No. extra	(4) Large Entity	(5) Small Entity	(6) Calculations
Basic Filing Fee	XX	XX	\$ 740.00	\$370.00	\$ 740.00
Total Claims	30 - 20 =	10	X \$ 18.00	X \$ 9.00	\$ 180.00
Independent Claims	6 - 3 =	3	X \$ 84.00	X \$ 42.00	\$ 252.00
Multiple Dependent Claim(s) (if applicable)			\$ 280.00	\$140.00	\$ 000.00
Total of above Calculations =					\$ 1172.00

Basic Filing Fee	Large Entity	Small Entity	Total
Design filing fee	\$ 330.00	\$ 165.00	\$ 000.00
Reissue filing fee	\$ 740.00	\$ 370.00	\$ 0.00
Provisional filing fee	\$ 160.00	\$ 80.00	\$ 0.00
Total of above Calculations =			\$

3. ADDITIONAL FEES

Fee Description	Large Entity	Small Entity	Other
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
TOTAL:			\$

Name (print/type)	MARK M. TAKAHASHI	Registration No.: (Attorney/Agent)	38,631
Signature		Date	JAN, 22, 2002

PTO/SB/35

**REQUEST AND
CERTIFICATION UNDER
35 U.S.C. 122 (b)(2)(B)(i)**

**First Named
Inventor**

V. Zabezhinsky

Title

**Transmission of Data Frames as a
Plurality of Subframes Over a Plurality
of Channels**

Atty. Docket No.

AMCC6000

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

JAN. 22, 2002
Date


Signature

MARK M. TAKAHASHI, Reg. No. 38,631
Typed or printed name

Gray Cary Ware & Freidenrich LLP
4365 Executive Drive, Suite 1100
San Diego, CA 92121-2133

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

"EXPRESS MAIL" MAILING LABEL NO. EL617041535US

DATE OF DEPOSIT: January 22, 2002

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED
WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST
OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE
INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT
COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

Marcia Whittier

NAME

Marcia Whittier

SIGNATURE

U.S. Patent Application
AMCC6000
103747-165242

103747-165242